

Description:

Provide leadership and direction for carrying out the Department mission; provide central administrative, legal, information systems, and public information support for department programs.

Major Functions and Targeted Performance Standard(s) for Each Function:

1. Conduct comprehensive media relations, news release program.

A. News releases prepared and released to statewide media.

Actual Results			
<u>2001</u>	<u>2002</u>	<u>2003</u>	<u>2004</u>
92	80	81	80
Projected Results			
<u>2005</u>	<u>2006</u>	<u>2007</u>	<u>2008</u>
80	80	80	80

B. News media request for information, interviews processed.

Actual Results			
<u>2001</u>	<u>2002</u>	<u>2003</u>	<u>2004</u>
302	250	294	250
Projected Results			
<u>2005</u>	<u>2006</u>	<u>2007</u>	<u>2008</u>
250	250	250	250

2. Prepare, publish, distribute information materials.

A. Newsletters produced.

Actual Results			
<u>2001</u>	<u>2002</u>	<u>2003</u>	<u>2004</u>
12	12	10	12
Projected Results			
<u>2005</u>	<u>2006</u>	<u>2007</u>	<u>2008</u>
12	12	8	10

B. Brochures, fliers, posters, and pamphlets produced and printed or reprinted.

Actual Results			
<u>2001</u>	<u>2002</u>	<u>2003</u>	<u>2004</u>
37	30	40	30
Projected Results			
<u>2005</u>	<u>2006</u>	<u>2007</u>	<u>2008</u>
30	30	50	40

C. Technical reports or bulletins edited, designed and printed.

Actual Results			
<u>2001</u>	<u>2002</u>	<u>2003</u>	<u>2004</u>
16	10	15	10
Projected Results			
<u>2005</u>	<u>2006</u>	<u>2007</u>	<u>2008</u>
10	10	15	15

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D. Department forms designed, produced.

Actual Results			
<u>2001</u>	<u>2002</u>	<u>2003</u>	<u>2004</u>
6	6	10	6
Projected Results			
<u>2005</u>	<u>2006</u>	<u>2007</u>	<u>2008</u>
6	6	15	10

E. Employee newsletter produced.

Actual Results			
<u>2001</u>	<u>2002</u>	<u>2003</u>	<u>2004</u>
26	26	26	26
Projected Results			
<u>2005</u>	<u>2006</u>	<u>2007</u>	<u>2008</u>
26	26	26	26

F. Energy Hotline calls answered/processed.

Actual Results			
<u>2001</u>	<u>2002</u>	<u>2003</u>	<u>2004</u>
4,834	1,500	1,400	1,500
Projected Results			
<u>2005</u>	<u>2006</u>	<u>2007</u>	<u>2008</u>
1,500	1,500	1,500	1,500

3. Develop and maintain an effective Internet website that can serve public information demands.

A. Email requests for information or assistance processed.

Actual Results			
<u>2001</u>	<u>2002</u>	<u>2003</u>	<u>2004</u>
201	300	375	400
Projected Results			
<u>2005</u>	<u>2006</u>	<u>2007</u>	<u>2008</u>
400	400	400	400

B. Average number of monthly "hits" on agency Internet web site.

Actual Results			
<u>2001</u>	<u>2002</u>	<u>2003</u>	<u>2004</u>
4,000	5,000	14,300	6,000
Projected Results			
<u>2005</u>	<u>2006</u>	<u>2007</u>	<u>2008</u>
7,000	7,000	25,000	30,000

4. Conduct effective broadcast public service announcement program.

A. Number of PSAs produced.

Actual Results			
<u>2001</u>	<u>2002</u>	<u>2003</u>	<u>2004</u>
4	2	4	2
Projected Results			
<u>2005</u>	<u>2006</u>	<u>2007</u>	<u>2008</u>
2	2	2	2

Program Results and Effect:

For more information contact John Hammond at 327-7908.

Water Resources, Department of Planning and Technical Services

Description:

Water Resource Board Programs include formulating and implementing the State Water Plan, funding water projects through loan, grant,, and revenue bond programs, developing and implementing water resource projects and studies that are in the public interest, and protecting minimum stream flows or lake levels necessary to preserve significant values.

Cooperative Projects - The Idaho Department of Water Resources (IDWR) is authorized and directed by Idaho Code to provide technical and administrative support for interstate compacts. Idaho Code 42-1805 provides for interstate and interagency coordination by IDWR. Resource inventory and measurement authority is given to IDWR by Idaho Code 42-1705.

Hydrologic Data and Resource Analysis - Idaho Code 42-231, 42-1705 and 1706, and 42-1805 provides the authority to the Idaho Department of Water Resources for resource inventory and measurement including the necessary data and information systems. Executive Order 96-24 establishes the Idaho Geographic Information Center within the Department of Water Resources. The Idaho Ground Water Protection Act, Idaho Code 39-120 through 126, provides for IDWR being the state agency responsible for basic ground water data collection and natural resource geographic information systems.

Major Functions and Targeted Performance Standard(s) for Each Function:

1. State Water Plan.

A. Conduct the review of the State Water Plan, as requested.

Actual Results			
<u>2001</u>	<u>2002</u>	<u>2003</u>	<u>2004</u>
0	0	0	0
Projected Results			
<u>2005</u>	<u>2006</u>	<u>2007</u>	<u>2008</u>
1	0	0	0

B. Formulate Comprehensive State Water Plan (CSWP) components for river basins, groundwater aquifers or other geographic areas.

Actual Results			
<u>2001</u>	<u>2002</u>	<u>2003</u>	<u>2004</u>
1	1	1	1
Projected Results			
<u>2005</u>	<u>2006</u>	<u>2007</u>	<u>2008</u>
1	0	1	1

C. Conduct reviews of CSWP components as requested.

Actual Results			
<u>2001</u>	<u>2002</u>	<u>2003</u>	<u>2004</u>
0	0	0	0
Projected Results			
<u>2005</u>	<u>2006</u>	<u>2007</u>	<u>2008</u>
0	0	0	0

2. Financial programs.

A. Provide funding for water projects in the form of low cost loans.

Actual Results			
<u>2001</u>	<u>2002</u>	<u>2003</u>	<u>2004</u>
14	18	14	15
Projected Results			
<u>2005</u>	<u>2006</u>	<u>2007</u>	<u>2008</u>
20	20	20	20

B. Provide funding for water project studies in the form of grants.

Actual Results			
<u>2001</u>	<u>2002</u>	<u>2003</u>	<u>2004</u>
20	8	2	15
Projected Results			
<u>2005</u>	<u>2006</u>	<u>2007</u>	<u>2008</u>
20	20	10	10

C. Provide funding to water users through the revenue bond process.

Actual Results			
<u>2001</u>	<u>2002</u>	<u>2003</u>	<u>2004</u>
1	1	1	0
Projected Results			
<u>2005</u>	<u>2006</u>	<u>2007</u>	<u>2008</u>
1	2	1	1

D. Provide legislative assistance for water resource projects.

Actual Results			
<u>2001</u>	<u>2002</u>	<u>2003</u>	<u>2004</u>
0	0	0	0
Projected Results			
<u>2005</u>	<u>2006</u>	<u>2007</u>	<u>2008</u>
0	0	0	0

3. Project Studies.

A. Implement water resource projects and studies recommended through or compatible with the state water planning process.

Actual Results			
<u>2001</u>	<u>2002</u>	<u>2003</u>	<u>2004</u>
1	0	2	1
Projected Results			
<u>2005</u>	<u>2006</u>	<u>2007</u>	<u>2008</u>
1	1	1	1

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B. Track water resource projects and studies implemented through other processes to ensure compatibility with the State Water Plan or other policies of the Board.

Actual Results			
<u>2001</u>	<u>2002</u>	<u>2003</u>	<u>2004</u>
2/111	1/160	3/48	1/36
Projected Results			
<u>2005</u>	<u>2006</u>	<u>2007</u>	<u>2008</u>
2/50	2/50	2/50	2/50

4. Minimum stream flows.

A. Process applications for permit to appropriate minimum stream flows.

Actual Results			
<u>2001</u>	<u>2002</u>	<u>2003</u>	<u>2004</u>
0	3	2	0
Projected Results			
<u>2005</u>	<u>2006</u>	<u>2007</u>	<u>2008</u>
2	4	4	4

B. Develop licensed minimum stream flow water rights by complying with permit conditions and beneficial use requirements.

Actual Results			
<u>2001</u>	<u>2002</u>	<u>2003</u>	<u>2004</u>
2	0	1	1
Projected Results			
<u>2005</u>	<u>2006</u>	<u>2007</u>	<u>2008</u>
2	3	4	4

5. To effectively participate in administration and contribute to the implementation of interstate compacts consistent with the interests of all Idaho water users and established management objectives.

A. Water accounting model should be modified to include new data sets for ground water.

Actual Results			
<u>2001</u>	<u>2002</u>	<u>2003</u>	<u>2004</u>
1	0	0	0
Projected Results			
<u>2005</u>	<u>2006</u>	<u>2007</u>	<u>2008</u>
0	0	0	0

B. Technical guidance and support provided. Anticipated meetings:

Actual Results			
<u>2001</u>	<u>2002</u>	<u>2003</u>	<u>2004</u>
5	5	7	8
Projected Results			
<u>2005</u>	<u>2006</u>	<u>2007</u>	<u>2008</u>
8	8	0	0

6. To collect surface water and ground water measurement data for the study and evaluation of Idaho natural resources.

A. Data collected through USGS cooperative program. Number of full-time stations:

Actual Results			
<u>2001</u>	<u>2002</u>	<u>2003</u>	<u>2004</u>
328 gw, 96 sw	328 gw, 93 sw	328 gw, 93 sw	328 gw, 88 sw
Projected Results			
<u>2005</u>	<u>2006</u>	<u>2007</u>	<u>2008</u>
328 gw, 88 sw	328 gw, 86 sw	328 gw, 86 sw	328 gw, 86 sw

B. Data collected through IDWR private contracts. (surface water/ground water)

Actual Results			
<u>2001</u>	<u>2002</u>	<u>2003</u>	<u>2004</u>
6 sw/49 gw sites	10 sw/49 gw sites	9 sw/49 gw sites	20 sw/ 135 gw sites
Projected Results			
<u>2005</u>	<u>2006</u>	<u>2007</u>	<u>2008</u>
20 sw/135 gw sites	20 sw/135 gw sites	20 sw/135 gw sites	20 sw/135 gw sites

C. Data collected by IDWR staff. Number of ground water sites.

Actual Results			
<u>2001</u>	<u>2002</u>	<u>2003</u>	<u>2004</u>
70	70	70	125
Projected Results			
<u>2005</u>	<u>2006</u>	<u>2007</u>	<u>2008</u>
125	125	125	125

7. To collect, store, and provide defensible water quality and other environmental data for natural resource administration, management, and protection.

A. Manage collection of statewide ground-water quality data.

Actual Results			
<u>2001</u>	<u>2002</u>	<u>2003</u>	<u>2004</u>
400 sites/92 analytes	400 sites/92 analytes	400 sites/144 analytes	398 sites/96 analytes
Projected Results			
<u>2005</u>	<u>2006</u>	<u>2007</u>	<u>2008</u>
400 sites/100 analytes	400 sites/100 analytes	400 sites/100 analytes	400 sites/100 analytes

B. Store analytical records and related data in EDMS.

Actual Results			
<u>2001</u>	<u>2002</u>	<u>2003</u>	<u>2004</u>
1.1 million	1.2 million	1.4 million	1.5 million
Projected Results			
<u>2005</u>	<u>2006</u>	<u>2007</u>	<u>2008</u>
1.6 million	1.7 million	1.7 million	1.7 million

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C. Disseminate information and data. (Technical reports)

Actual Results			
<u>2001</u>	<u>2002</u>	<u>2003</u>	<u>2004</u>
3	3	3	2
Projected Results			
<u>2005</u>	<u>2006</u>	<u>2007</u>	<u>2008</u>
3	3	3	3

D. Disseminate information and data. Requests for info/data.

Actual Results			
<u>2001</u>	<u>2002</u>	<u>2003</u>	<u>2004</u>
260	270	280	290
Projected Results			
<u>2005</u>	<u>2006</u>	<u>2007</u>	<u>2008</u>
300	310	320	330

E. Disseminate information and data. Articles, newsletters, media interviews, press releases, web pages:

Actual Results			
<u>2001</u>	<u>2002</u>	<u>2003</u>	<u>2004</u>
5	4	5	5
Projected Results			
<u>2005</u>	<u>2006</u>	<u>2007</u>	<u>2008</u>
6	7	8	8

F. Disseminate information and data. (presentations)

Actual Results			
<u>2001</u>	<u>2002</u>	<u>2003</u>	<u>2004</u>
10	10	10	10
Projected Results			
<u>2005</u>	<u>2006</u>	<u>2007</u>	<u>2008</u>
10	10	10	10

8. To monitor development and changes in the state's geothermal aquifers to protect existing and proposed future beneficial uses.

A. Increase records in database for the Boise, Twin Falls, Banbury, and other geothermal areas.

Actual Results			
<u>2001</u>	<u>2002</u>	<u>2003</u>	<u>2004</u>
11,789	13,000	13,000	31,105
Projected Results			
<u>2005</u>	<u>2006</u>	<u>2007</u>	<u>2008</u>
23,000	23,000	23,000	23,000

B. Publish reports, articles and technical summaries describing results, trends, and projections.

Actual Results			
<u>2001</u>	<u>2002</u>	<u>2003</u>	<u>2004</u>
1	1	1	3
Projected Results			
<u>2005</u>	<u>2006</u>	<u>2007</u>	<u>2008</u>
2	2	2	2

C. Disseminate information and data. Presentations, poster displays, articles, newsletters, media interviews, press releases, and web pages.

Actual Results			
<u>2001</u>	<u>2002</u>	<u>2003</u>	<u>2004</u>
0	0	0	10
Projected Results			
<u>2005</u>	<u>2006</u>	<u>2007</u>	<u>2008</u>
10	10	10	10

9. To provide hydrologic information and expertise to enhance water resource management, operations, regulation, and planning.

A. Plans of study for Upper Snake tributaries and Lower Boise aquifers completed on schedule.

Actual Results			
<u>2001</u>	<u>2002</u>	<u>2003</u>	<u>2004</u>
6 reports	6 reports	6 reports	6 reports
Projected Results			
<u>2005</u>	<u>2006</u>	<u>2007</u>	<u>2008</u>
2 reports	2 reports	2 reports	2 reports

10. Collect data and update ground water conditions in critical and management ground water areas.

A. Number of ground water areas.

Actual Results			
<u>2001</u>	<u>2002</u>	<u>2003</u>	<u>2004</u>
14	16	16	16
Projected Results			
<u>2005</u>	<u>2006</u>	<u>2007</u>	<u>2008</u>
21	22	24	24

11. Conduct and administer the Treasure Valley Hydrologic Project. (To be completed FY 2003)

A. Publish reports, maps, brochures.

Actual Results			
<u>2001</u>	<u>2002</u>	<u>2003</u>	<u>2004</u>
15	10	10	0
Projected Results			
<u>2005</u>	<u>2006</u>	<u>2007</u>	<u>2008</u>
0	0	0	0

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B. Hold Technical and Policy Advisory Committee meetings.

Actual Results			
<u>2001</u>	<u>2002</u>	<u>2003</u>	<u>2004</u>
3	6	3	0
Projected Results			
<u>2005</u>	<u>2006</u>	<u>2007</u>	<u>2008</u>
0	0	0	0

C. Special presentations, press releases, interviews.

Actual Results			
<u>2001</u>	<u>2002</u>	<u>2003</u>	<u>2004</u>
6	6	4	0
Projected Results			
<u>2005</u>	<u>2006</u>	<u>2007</u>	<u>2008</u>
0	0	0	0

12. Conduct and administer the Managed Aquifer Recharge Project.

A. Hold project status, update, and informational meetings.

Actual Results			
<u>2001</u>	<u>2002</u>	<u>2003</u>	<u>2004</u>
5	5	10	7
Projected Results			
<u>2005</u>	<u>2006</u>	<u>2007</u>	<u>2008</u>
5	5	10	10

B. Publish reports, maps, and informational brochures.

Actual Results			
<u>2001</u>	<u>2002</u>	<u>2003</u>	<u>2004</u>
3	3	3	5
Projected Results			
<u>2005</u>	<u>2006</u>	<u>2007</u>	<u>2008</u>
3	3	3	3

C. Special presentations, interviews, meetings, workshops.

Actual Results			
<u>2001</u>	<u>2002</u>	<u>2003</u>	<u>2004</u>
6	8	14	20
Projected Results			
<u>2005</u>	<u>2006</u>	<u>2007</u>	<u>2008</u>
12	10	10	10

D. Number of recharge projects initiated

Actual Results			
<u>2001</u>	<u>2002</u>	<u>2003</u>	<u>2004</u>
0	1	3	1
Projected Results			
<u>2005</u>	<u>2006</u>	<u>2007</u>	<u>2008</u>
1	1	1	1

E. Number of recharge projects constructed or under construction

Actual Results			
<u>2001</u>	<u>2002</u>	<u>2003</u>	<u>2004</u>
0	2 (New Sweden, Sugarloaf)	1 (Milepost 31)	0
Projected Results			
<u>2005</u>	<u>2006</u>	<u>2007</u>	<u>2008</u>
1	1	1	1

13. To fulfill the designated duties of Agency in leading and assisting the Department in developing and implementing state-wide geographic information systems (GIS) and remote sensing.

A. Number of IDWR requests for assistance.

Actual Results			
<u>2001</u>	<u>2002</u>	<u>2003</u>	<u>2004</u>
560	500	425	478
Projected Results			
<u>2005</u>	<u>2006</u>	<u>2007</u>	<u>2008</u>
600	650	650	650

B. Number of non-IDWR requests for assistance.

Actual Results			
<u>2001</u>	<u>2002</u>	<u>2003</u>	<u>2004</u>
289	150	178	181
Projected Results			
<u>2005</u>	<u>2006</u>	<u>2007</u>	<u>2008</u>
200	200	200	200

C. Number of articles published and presentations made.

Actual Results			
<u>2001</u>	<u>2002</u>	<u>2003</u>	<u>2004</u>
17	15	9	14
Projected Results			
<u>2005</u>	<u>2006</u>	<u>2007</u>	<u>2008</u>
15	10	10	10

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D. Number of requests for data.

Actual Results			
<u>2001</u>	<u>2002</u>	<u>2003</u>	<u>2004</u>
5,845	6,000	10,190	24,802
Projected Results			
<u>2005</u>	<u>2006</u>	<u>2007</u>	<u>2008</u>
8,500	8,800	10,000	10,000

Program Results and Effect:

The Planning and Technical Services Division provides primarily technical support to IDWR and the Idaho Water Resource Board. Board authorities are defined in the Idaho Constitution, Article 7, Section 15 and Idaho Code Title 42, Chapters 15 and 17. Staff assists the Idaho Water Resource Board in maintaining the Comprehensive State Water Plan, Part A (statewide water policy plan) and in formulating comprehensive basin plans under Part B. Administrative support is provided for the Water Resource Board's financial programs through which study grants and low interest loans are awarded for eligible water conservation and development projects. Technical and administrative support is also provided for the Water Resource Board's Minimum Stream flow Program.

The Division continues to search for opportunities for cooperative project involvement. Cooperative projects reduce cost and expand utility of results among agencies. The ultimate effect of the program is that the State can realize significant cost saving in data collection, technical studies, and program administration by utilizing partnerships, cost-sharing, and related strategies. This program also increases the usability of products to a larger segment of government and the public.

Water resource management, water right administration, water planning, and water resource protection all require detailed and specific information. Division programs provide the expertise for the development and distribution of scientifically defensible information. The results and capabilities are utilized by all levels of government and the public. The products and results and capabilities are utilized by all levels of government and the public. The products and results provide the scientific and technical foundation for most water resource allocation and planning efforts. Without this very fundamental program, management of water and other natural resources would be seriously hindered. As lead state agency for GIS, many organizations and programs depend on the expertise, capability, and support provided. This support is vital to the State as GIS and related technology uses are growing rapidly as are the demands for scientifically defensible resource management. Tremendous cost savings are realized by state programs because of the support provided.

For more information contact John Hammond at 327-7908.

Description:

The Energy Efficiency, Conservation and Renewable Resource Program was developed within authorized functions of the Energy Division to achieve cost-effective energy efficiency and use of renewable energy resources through training, education, information transfer, and technical assistance to Idaho business, industry and citizenry.

The Energy Financial Assistance program was developed to encourage energy conservation in all sectors of the Idaho economy through efficient energy use or utilization of renewable energy resources.

Major Functions and Targeted Performance Standard(s) for Each Function:

1. Increase energy efficiency and use of renewable resources in the state through training, education and information.

- A. Number of workshops, training sessions, field days, seminars, teleconferences, technical tours and exhibitions presented and cosponsored.

Actual Results			
<u>2001</u>	<u>2002</u>	<u>2003</u>	<u>2004</u>
148	123	209	113
Projected Results			
<u>2005</u>	<u>2006</u>	<u>2007</u>	<u>2008</u>
120	100	120	120

- B. Number of people who attended and participated in the workshops, etc.

Actual Results			
<u>2001</u>	<u>2002</u>	<u>2003</u>	<u>2004</u>
25,774	8,327	11,970	4,287
Projected Results			
<u>2005</u>	<u>2006</u>	<u>2007</u>	<u>2008</u>
5,000	5,000	6,000	6,000

- C. Number of project, working group, committee and roundtable meetings facilitated and/or attended.

Actual Results			
<u>2001</u>	<u>2002</u>	<u>2003</u>	<u>2004</u>
203	234	62	227
Projected Results			
<u>2005</u>	<u>2006</u>	<u>2007</u>	<u>2008</u>
250	250	250	250

- D. Number of technical, consumers and monthly publications developed, printed or updated; news releases.

Actual Results			
<u>2001</u>	<u>2002</u>	<u>2003</u>	<u>2004</u>
179,243	61,400	30,475	1,241
Projected Results			
<u>2005</u>	<u>2006</u>	<u>2007</u>	<u>2008</u>
1,500	1,500	1,500	1,500

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E. Number of energy information and publications disseminated.

Actual Results			
<u>2001</u>	<u>2002</u>	<u>2003</u>	<u>2004</u>
124,546	25,357	29,535	4,232
Projected Results			
<u>2005</u>	<u>2006</u>	<u>2007</u>	<u>2008</u>
5,000	5,000	5,000	5,000

F. Number of office and training site visits conducted.

Actual Results			
<u>2001</u>	<u>2002</u>	<u>2003</u>	<u>2004</u>
196	83	35	44
Projected Results			
<u>2005</u>	<u>2006</u>	<u>2007</u>	<u>2008</u>
50	50	50	50

G. Percentage of trained persons who indicated they have learned and would implement new energy efficient practices.

Actual Results			
<u>2001</u>	<u>2002</u>	<u>2003</u>	<u>2004</u>
93	77	100	86
Projected Results			
<u>2005</u>	<u>2006</u>	<u>2007</u>	<u>2008</u>
90	90	90	90

H. Number of energy hotline calls received.

Actual Results			
<u>2001</u>	<u>2002</u>	<u>2003</u>	<u>2004</u>
4,834	2,454	1,881	1,434
Projected Results			
<u>2005</u>	<u>2006</u>	<u>2007</u>	<u>2008</u>
1,500	1,500	1,500	1,500

- Increase energy efficiency and use of renewable resources in the State by extending technical assistance to energy users and developers.

A. Number of energy efficiency tests (i.e. pump tests, blower tests) completed.

Actual Results			
<u>2001</u>	<u>2002</u>	<u>2003</u>	<u>2004</u>
75	26	37	162
Projected Results			
<u>2005</u>	<u>2006</u>	<u>2007</u>	<u>2008</u>
150	150	150	150

B. Number of technical analyses and evaluations completed.

Actual Results			
<u>2001</u>	<u>2002</u>	<u>2003</u>	<u>2004</u>
135	118	1,048	180
Projected Results			
<u>2005</u>	<u>2006</u>	<u>2007</u>	<u>2008</u>
200	200	200	200

C. Number of miscellaneous technical assistance completed.

Actual Results			
<u>2001</u>	<u>2002</u>	<u>2003</u>	<u>2004</u>
932	1,086	246	540
Projected Results			
<u>2005</u>	<u>2006</u>	<u>2007</u>	<u>2008</u>
600	600	600	600

D. Number of technical site visits completed.

Actual Results			
<u>2001</u>	<u>2002</u>	<u>2003</u>	<u>2004</u>
295	131	805	182
Projected Results			
<u>2005</u>	<u>2006</u>	<u>2007</u>	<u>2008</u>
200	200	200	200

E. Number of technical information and phone assistance completed.

Actual Results			
<u>2001</u>	<u>2002</u>	<u>2003</u>	<u>2004</u>
3,796	2,369	3,145	2,931
Projected Results			
<u>2005</u>	<u>2006</u>	<u>2007</u>	<u>2008</u>
3,000	3,000	3,000	3,000

F. Number of energy demonstration projects initiated, ongoing and/or completed including demonstration project proposals written to solicit funding.

Actual Results			
<u>2001</u>	<u>2002</u>	<u>2003</u>	<u>2004</u>
33	20	19	10
Projected Results			
<u>2005</u>	<u>2006</u>	<u>2007</u>	<u>2008</u>
18	15	15	15

G. Number of energy efficient manufactured homes built in Idaho.

Actual Results			
<u>2001</u>	<u>2002</u>	<u>2003</u>	<u>2004</u>
480	496	439	697
Projected Results			
<u>2005</u>	<u>2006</u>	<u>2007</u>	<u>2008</u>
700	0	0	700

Water Resources, Department of Energy

3. Increase the use of energy efficient technologies and practices and the utilization of renewable energy resources by offering low interest loans.

A. Number of loan applications received.

Actual Results			
<u>2001</u>	<u>2002</u>	<u>2003</u>	<u>2004</u>
847	128	49	25
Projected Results			
<u>2005</u>	<u>2006</u>	<u>2007</u>	<u>2008</u>
125	150	150	150

B. Amount of loans requested.

Actual Results			
<u>2001</u>	<u>2002</u>	<u>2003</u>	<u>2004</u>
3,671,652	914,944	471,335	247,468
Projected Results			
<u>2005</u>	<u>2006</u>	<u>2007</u>	<u>2008</u>
350,000	400,000	400,000	400,000

C. Number of loans approved.

Actual Results			
<u>2001</u>	<u>2002</u>	<u>2003</u>	<u>2004</u>
746	79	26	12
Projected Results			
<u>2005</u>	<u>2006</u>	<u>2007</u>	<u>2008</u>
75	100	100	100

D. Amount of loans approved.

Actual Results			
<u>2001</u>	<u>2002</u>	<u>2003</u>	<u>2004</u>
3,090,853	665,037	221,188	136,233
Projected Results			
<u>2005</u>	<u>2006</u>	<u>2007</u>	<u>2008</u>
200,000	250,000	250,000	250,000

E. Number of loans funded.

Actual Results			
<u>2001</u>	<u>2002</u>	<u>2003</u>	<u>2004</u>
498	121	25	14
Projected Results			
<u>2005</u>	<u>2006</u>	<u>2007</u>	<u>2008</u>
75	100	150	150

F. Amount of loans funded.

Actual Results			
<u>2001</u>	<u>2002</u>	<u>2003</u>	<u>2004</u>
2,190,604	514,262	304,885	208,850
Projected Results			
<u>2005</u>	<u>2006</u>	<u>2007</u>	<u>2008</u>
300,000	350,000	350,000	350,000

G. Amount of annual energy savings generated.

Actual Results			
<u>2001</u>	<u>2002</u>	<u>2003</u>	<u>2004</u>
159,184	58,314	22,767	32,967
Projected Results			
<u>2005</u>	<u>2006</u>	<u>2007</u>	<u>2008</u>
40,000	45,000	50,000	50,000

H. Percentage of total project costs loaned.

Actual Results			
<u>2001</u>	<u>2002</u>	<u>2003</u>	<u>2004</u>
99.0	90.0	82.0	84.0
Projected Results			
<u>2005</u>	<u>2006</u>	<u>2007</u>	<u>2008</u>
85.0	85.0	85.0	85.0

I. Number of technical, economic and credit reviews completed.

Actual Results			
<u>2001</u>	<u>2002</u>	<u>2003</u>	<u>2004</u>
1,085	120	49	25
Projected Results			
<u>2005</u>	<u>2006</u>	<u>2007</u>	<u>2008</u>
75	78	83	100

Program Results and Effect:

For more information contact John Hammond at 327-7908.

Water Resources, Department of Snake River Basin Adjudication

Description:

Provide for a fair, comprehensive, technically correct and legally sufficient determination of all existing rights to the use of surface and ground water as well as determining all matters necessary for the administration of those water rights to permit the effective management in the public interest of Idaho's waters. The authority for the Director of the Department to participate in an adjudication comes from Chapter 14, Title 42, Idaho Code, the adjudication statutes. The adjudication statutes were extensively amended in 1986 and again in 1994. The Adjudication Bureau was formed in 1985 after enabling legislation for the Snake River Basin Adjudication (SRBA) was enacted. The Bureau is now responsible for all of the Department's adjudication activities. The Bureau maintains staff in the State Office, in the three regional offices in Southern Idaho and satellite offices in Lewiston and Soda Springs.

Major Functions and Targeted Performance Standard(s) for Each Function:

1. Efficiently examine the state law based claims filed in the SRBA pursuant to the requirements of Section 42-1410, Idaho Code.

A. Department staff examine irrigation and other claims for large uses. Number of basins examined.

Actual Results			
<u>2001</u>	<u>2002</u>	<u>2003</u>	<u>2004</u>
3	4	6	8
Projected Results			
<u>2005</u>	<u>2006</u>	<u>2007</u>	<u>2008</u>
8	3	0	0

2. Maintain current hard and microfilm copies, and electronic records of all water right claims and recommendations.

A. Maintain hard copy, microfilm files, and electronic records to have current with the most recent information available to the department. Number of claims in database.

Actual Results			
<u>2001</u>	<u>2002</u>	<u>2003</u>	<u>2004</u>
161,200	161,200	161,200	163,400
Projected Results			
<u>2005</u>	<u>2006</u>	<u>2007</u>	<u>2008</u>
165,000	166,000	166,000	166,000

3. Assist SRBA Court to issue partial decrees. On behalf of the court, prepare partial decrees of water rights for uncontested claims. (After 1998, the SRBA court has prepared all partial decrees for contested claims using data originating from IDWR used to prepare director's reports.)

A. Prepare partial decrees in the SRBA for uncontested claims. Number of partial decrees prepared.

Actual Results			
<u>2001</u>	<u>2002</u>	<u>2003</u>	<u>2004</u>
16,306	7,617	7,481	9,933
Projected Results			
<u>2005</u>	<u>2006</u>	<u>2007</u>	<u>2008</u>
12,000	12,000	6,000	0

4. Prepare Director's Reports for additional reporting areas.

A. Prepare Director's Reports for the hydrologic basins and file with the SRBA Court. Number of recommendations prepared.

Actual Results			
<u>2001</u>	<u>2002</u>	<u>2003</u>	<u>2004</u>
4,652	3,879	3,515	6,204
Projected Results			
<u>2005</u>	<u>2006</u>	<u>2007</u>	<u>2008</u>
6,300	3,200	0	0

5. Prepare supplemental Director's Reports in response to objections. Participate in the resolution of objections to Director's Reports.

A. Resolve objections via the Department's participation as an independent expert and technical assistant. Number of objections resolved.

Actual Results			
<u>2001</u>	<u>2002</u>	<u>2003</u>	<u>2004</u>
905	2,375	1,305	563
Projected Results			
<u>2005</u>	<u>2006</u>	<u>2007</u>	<u>2008</u>
500	500	500	0

Program Results and Effect:

Successful completion of the SRBA will result in proper quantification and recording of 170,000+ water rights throughout the State of Idaho. This quantification provides for certainty in administration of water rights throughout the state.

For more information contact John Hammond at 327-7908.

Water Resources, Department of Water Management

Description:

Purposes of this program are to receive and review applications which propose new appropriations of the public waters to the state, to assist the public in establishing water rights, to evaluate and act on proposed changes to existing water rights, to preserve and maintain water right records, to enforce state law preventing unauthorized use of water and to assist right holders in the fair distribution of water.

In addition the program provides for the safety of the public in the areas of dams, ground water contamination, stream channel alterations and flood damage reduction.

Major Functions and Targeted Performance Standard(s) for Each Function:

1. Administer the orderly appropriation of the state's public waters for beneficial uses and authorize changes to existing water rights which do not adversely impact the rights of others and are in the public interest.

A. Number of permit applications received.

Actual Results			
<u>2001</u>	<u>2002</u>	<u>2003</u>	<u>2004</u>
375	359	380	345
Projected Results			
<u>2005</u>	<u>2006</u>	<u>2007</u>	<u>2008</u>
350	350	350	350

B. Number of permits issued.

Actual Results			
<u>2001</u>	<u>2002</u>	<u>2003</u>	<u>2004</u>
262	371	315	380
Projected Results			
<u>2005</u>	<u>2006</u>	<u>2007</u>	<u>2008</u>
350	350	350	350

C. Number of field exams conducted.

Actual Results			
<u>2001</u>	<u>2002</u>	<u>2003</u>	<u>2004</u>
200	197	108	89
Projected Results			
<u>2005</u>	<u>2006</u>	<u>2007</u>	<u>2008</u>
100	200	200	200

D. Number of licenses issued.

Actual Results			
<u>2001</u>	<u>2002</u>	<u>2003</u>	<u>2004</u>
206	364	262	93
Projected Results			
<u>2005</u>	<u>2006</u>	<u>2007</u>	<u>2008</u>
200	200	200	200

E. Number of change applications completed (approved or denied).

Actual Results			
<u>2001</u>	<u>2002</u>	<u>2003</u>	<u>2004</u>
140	166	231	219
Projected Results			
<u>2005</u>	<u>2006</u>	<u>2007</u>	<u>2008</u>
225	225	225	225

2. Preserve and maintain water rights, water delivery, well drilling, dam safety, Carey Act, and other records of the Department on paper, microfilm, and on a computer database in a manner making the records readily available.

A. Number of documents filmed.

Actual Results			
<u>2001</u>	<u>2002</u>	<u>2003</u>	<u>2004</u>
54,835	70,240	79,400	90,150
Projected Results			
<u>2005</u>	<u>2006</u>	<u>2007</u>	<u>2008</u>
90,000	90,000	90,000	90,000

B. Number of ownership/address changes completed.

Actual Results			
<u>2001</u>	<u>2002</u>	<u>2003</u>	<u>2004</u>
600	683	809	850
Projected Results			
<u>2005</u>	<u>2006</u>	<u>2007</u>	<u>2008</u>
900	1,000	1,000	1,000

3. Supervise the diversion and use of water to assure water is distributed in accordance with established water rights and to determine water usage. Set up water measurement districts and assist chirographers, groundwater districts, irrigation districts, and individual water users with proper measurement and reporting of water use.

A. Number of diversions inventoried and/or measuring device installations evaluated or checked for accuracy.

Actual Results			
<u>2001</u>	<u>2002</u>	<u>2003</u>	<u>2004</u>
92	105	283	314
Projected Results			
<u>2005</u>	<u>2006</u>	<u>2007</u>	<u>2008</u>
200	200	200	200

B. Number of water measurements made for distribution or water management purposes.

Actual Results			
<u>2001</u>	<u>2002</u>	<u>2003</u>	<u>2004</u>
150	103	155	97
Projected Results			
<u>2005</u>	<u>2006</u>	<u>2007</u>	<u>2008</u>
90	75	75	75

Water Resources, Department of Water Management

C. Number of ground water level measurements made.

Actual Results			
<u>2001</u>	<u>2002</u>	<u>2003</u>	<u>2004</u>
125	112	90	75
Projected Results			
<u>2005</u>	<u>2006</u>	<u>2007</u>	<u>2008</u>
75	75	75	75

D. Number of water districts assisted.

Actual Results			
<u>2001</u>	<u>2002</u>	<u>2003</u>	<u>2004</u>
50	63	80	60
Projected Results			
<u>2005</u>	<u>2006</u>	<u>2007</u>	<u>2008</u>
60	60	60	60

E. Number of water districts submitting year end reports for review.

Actual Results			
<u>2001</u>	<u>2002</u>	<u>2003</u>	<u>2004</u>
65	73	65	65
Projected Results			
<u>2005</u>	<u>2006</u>	<u>2007</u>	<u>2008</u>
65	70	70	70

F. Number of water measurement records received electronically from water measurement, ground water or irrigation districts which are reviewed and appended to water measurement database.

Actual Results			
<u>2001</u>	<u>2002</u>	<u>2003</u>	<u>2004</u>
3,700	4,600	5,300	5,500
Projected Results			
<u>2005</u>	<u>2006</u>	<u>2007</u>	<u>2008</u>
5,500	5,500	5,500	6,000

G. Number of water measurement report forms received from individual water users or entities that are reviewed, data entered and compiled in annual report.

Actual Results			
<u>2001</u>	<u>2002</u>	<u>2003</u>	<u>2004</u>
360	350	295	300
Projected Results			
<u>2005</u>	<u>2006</u>	<u>2007</u>	<u>2008</u>
300	300	300	300

Water Resources, Department of Water Management

H. Number of diversions that are field checked for water measurement quality assurance.

Actual Results			
<u>2001</u>	<u>2002</u>	<u>2003</u>	<u>2004</u>
45	15	30	40
Projected Results			
<u>2005</u>	<u>2006</u>	<u>2007</u>	<u>2008</u>
50	70	100	100

4. Insure that diversion and use of water is within authorized right of record.

A. Number of reported violations investigated.

Actual Results			
<u>2001</u>	<u>2002</u>	<u>2003</u>	<u>2004</u>
93	140	217	170
Projected Results			
<u>2005</u>	<u>2006</u>	<u>2007</u>	<u>2008</u>
150	150	175	175

B. Number of notice of violation orders issued.

Actual Results			
<u>2001</u>	<u>2002</u>	<u>2003</u>	<u>2004</u>
9	10	20	19
Projected Results			
<u>2005</u>	<u>2006</u>	<u>2007</u>	<u>2008</u>
20	20	20	20

5. Protect ground water resources from waste and contamination as a result of improper construction, maintenance, or abandonment of wells.

A. Number of new wells constructed.

Actual Results			
<u>2001</u>	<u>2002</u>	<u>2003</u>	<u>2004</u>
4,472	4,400	4,181	3,500
Projected Results			
<u>2005</u>	<u>2006</u>	<u>2007</u>	<u>2008</u>
4,000	4,200	4,300	4,400

B. Number of water wells inspected.

Actual Results			
<u>2001</u>	<u>2002</u>	<u>2003</u>	<u>2004</u>
2,391	1,900	2,306	2,500
Projected Results			
<u>2005</u>	<u>2006</u>	<u>2007</u>	<u>2008</u>
3,000	3,200	3,400	3,500

Water Resources, Department of Water Management

C. Number of injection wells permitted.

Actual Results			
<u>2001</u>	<u>2002</u>	<u>2003</u>	<u>2004</u>
40	75	42	250
Projected Results			
<u>2005</u>	<u>2006</u>	<u>2007</u>	<u>2008</u>
100	150	250	100

D. Number of injection wells inspected.

Actual Results			
<u>2001</u>	<u>2002</u>	<u>2003</u>	<u>2004</u>
30	250	185	43
Projected Results			
<u>2005</u>	<u>2006</u>	<u>2007</u>	<u>2008</u>
200	200	200	200

E. Number of shallow injection wells.

Actual Results			
<u>2001</u>	<u>2002</u>	<u>2003</u>	<u>2004</u>
6,610	6,920	7,370	7,600
Projected Results			
<u>2005</u>	<u>2006</u>	<u>2007</u>	<u>2008</u>
7,750	8,000	8,150	600

6. Protect stream channels and their environments against unnecessary and unauthorized alterations of the preservation of public health, safety and welfare.

A. Number of stream channel alterations.

Actual Results			
<u>2001</u>	<u>2002</u>	<u>2003</u>	<u>2004</u>
557	313	411	482
Projected Results			
<u>2005</u>	<u>2006</u>	<u>2007</u>	<u>2008</u>
600	600	600	600

B. Number of vacuum dredge mining permits.

Actual Results			
<u>2001</u>	<u>2002</u>	<u>2003</u>	<u>2004</u>
327	331	414	418
Projected Results			
<u>2005</u>	<u>2006</u>	<u>2007</u>	<u>2008</u>
400	400	400	400

7. Reduce flood damages through wise use of floodplains.

A. Number of community assistance visits conducted.

Actual Results			
<u>2001</u>	<u>2002</u>	<u>2003</u>	<u>2004</u>
20	20	21	20
Projected Results			
<u>2005</u>	<u>2006</u>	<u>2007</u>	<u>2008</u>
20	20	20	20

B. Number of communities participating in the Flood Insurance Program.

Actual Results			
<u>2001</u>	<u>2002</u>	<u>2003</u>	<u>2004</u>
158	160	161	162
Projected Results			
<u>2005</u>	<u>2006</u>	<u>2007</u>	<u>2008</u>
162	162	162	163

8. Protect the public and prevent property damage by assuring that water storage dams and mine tailing impoundment structures are properly constructed and are adequately operated and maintained.

A. Number of applications received to construct dams.

Actual Results			
<u>2001</u>	<u>2002</u>	<u>2003</u>	<u>2004</u>
3	4	6	3
Projected Results			
<u>2005</u>	<u>2006</u>	<u>2007</u>	<u>2008</u>
5	5	5	5

B. Number of construction and special inspections made.

Actual Results			
<u>2001</u>	<u>2002</u>	<u>2003</u>	<u>2004</u>
241	190	163	85
Projected Results			
<u>2005</u>	<u>2006</u>	<u>2007</u>	<u>2008</u>
150	150	150	150

C. Number of maintenance inspections made.

Actual Results			
<u>2001</u>	<u>2002</u>	<u>2003</u>	<u>2004</u>
222	226	234	260
Projected Results			
<u>2005</u>	<u>2006</u>	<u>2007</u>	<u>2008</u>
225	225	225	225

Program Results and Effect:

For more information contact John Hammond at 327-7908.